IN THE CLAIMS:

This listing of claims will replace all prior versions and listing of claims in the application:

Listing of Claims:

- 1. (currently amended) An absorbent sanitary
- 2 article for absorbing body fluids which comprises a
- 3 matrix containing metallic silver, characterized in that
- 4 the silver is present bound chemically or physically
- 5 <u>attached</u> to a fiber (24) exclusively on <u>to</u> the surface
- 6 thereof <u>such that it cannot be flushed away from the</u>
- 7 <u>fiber in use of the sanitary article</u>.
- 1 2. (currently amended) An absorbent sanitary
- 2 article according to claim 1, characterized in that the
- 3 metallic silver is attached in depressions in the
- 4 surface, especially hind-grippedly.
- 1 3. (currently amended) An absorbent sanitary
- 2 article according to claim 1 or 2, characterized in that
- 3 the fiber (24) is a synthetic fiber, especially a
- 4 synthetic fiber containing a polyamide, a polyester, a
- 5 polyacrylic, an elastane or a polychloride.

- 1 4. (currently amended) An absorbent sanitary
- 2 article according to any preceding claim 1, characterized
- 3 in that the fiber (24) is present in the form of a woven
- 4 (18), in the form of a nonwoven or in the form of a
- 5 thread.
- 1 5. (currently amended) An absorbent sanitary
- 2 article according to any preceding claim 1, characterized
- 3 in that the fiber (24) has a silver content of not more
- 4 than 3%.
- 1 6. (currently amended) An absorbent sanitary
- 2 article according to any preceding claim 1, characterized
- 3. in that the silver content of the fiber (24) is just high
- 4 enough to ensure that an antimicrobial effect is
- 5 detectable on a first body contact surface (12) of the
- 6 sanitary article for not more than 24 hours in
- 7 particular.

- 7. (currently amended) An absorbent sanitary
- 2 article according to any preceding claim 1, characterized
- 3 in that the metallic silver is present in the form of
- 4. bound particles from 1 to 30 nm, preferably from 1 to 10
- 5 nm and especially from 1 to 6 nm in diameter.
- 8. (currently amended) An absorbent sanitary
- 2 article according to any preceding claim 1, characterized
- 3 in that the metallic silver fully surrounds the outer
- 4 surface of the fiber (24).
- 9. (currently amended) An absorbent sanitary
- 2 article according to any preceding claim 1, characterized
 - 3 in that the metallic silver fully surrounds the outer
- 4 surface of the fiber (24).
- 1 10. (currently amended) An absorbent sanitary
- 2 article according to any preceding claim 1, characterized
- 3 in that the fiber (24), the woven (18), the nonwoven or
- 4 the thread is disposed within a layer of the sanitary
- 5 article.

- 1 11. (currently amended) An absorbent sanitary
- 2 article according to claim 10, characterized in that the
- 3 layer is disposed closer to the first surface (12) of the
- 4 sanitary article than to a second surface (14) which is
- 5 not intended for body contact, especially closer to the
- 6 first surface (12) than to the midpoint between the first
- 7 surface $\frac{(12)}{}$ and the second surface $\frac{(14)}{}$.
- 1 12. (currently amended) An absorbent sanitary
- 2 article according to any preceding claim 1, characterized
- in that the sanitary article contains a pulp (20) and/or
- 4 a superabsorbent (22).
- 1 13. (currently amended) An absorbent sanitary
- 2 article according to any preceding claim 1, characterized
- 3 in that the sanitary article is constructed as a
- 4 disposable article.

- 1 14. (currently amended) An absorbent article
- 2 according to any preceding claim 1, characterized in that
- 3 the sanitary article is constructed as a diaper,
- 4 especially a pants-type diaper, a training pant, an
- 5 incontinence pad or a feminine hygiene article,
- 6 especially a sanitary napkin (10), a panty liner or a
- 7 tampon (26).
- 1 15. (currently amended) A process for producing an
- 2 absorbent sanitary article for absorbing body fluids
- 3 which comprises a matrix containing metallic silver,
- 4 which comprises the silver being bound to a fiber (24)
- 5 exclusively on the surface thereof.
- 1 16. (currently amended) A process according to
- 2 claim 15, wherein the silver is applied to the fiber (24)
- 3 by electro, chemical or electrochemical deposition or by
- 4 vapor deposition.
- 1 17. (currently amended) A process according to
- 2 claim 15 or 16, wherein the silver is bound to the fiber
- 3 (24) by means of a chemical or physical bond.

- 1 18. (currently amended) A process according to any
- 2 of claims 15 to 17 claim 15, wherein the metallic silver
- is attached in depressions in the surface, especially
- 4 hind-grippedly.
- 1 19. (currently amended) A process according to any
- 2 of claims 15 to 18 claim 15, wherein the surface of the
- 3 fiber (24) is mordanted prior to the binding of the
- 4 silver.
- 1 20. (currently amended) A process according to any
- 2 of claims 15 to 19 claim 15, wherein the fiber (24) is a
- 3 synthetic fiber, especially a synthetic fiber containing
- 4 a polyamide, a polyester, a polyacrylic, an elastane or a
- 5 polychloride.
- 1 21. (currently amended) A process according to any
- 2 of claims 15 to 20 claim 15, wherein the fiber (24) is
- 3 incorporated in the sanitary article in the form of a
- 4 woven (18), in the form of a nonwoven or in the form of a
- 5 thread.

- 1 22. (currently amended) A process according to any
- 2 of claims 15 to 21 claim 15, wherein the silver is
- 3 applied up to a 3% silver content of the fiber (24).
- 1 23. (currently amended) A process according to any
- 2 of claims 15 to 22 claim 15, wherein the silver is only
- 3 applied up to a silver content of the fiber (24) just
- 4 high enough to ensure that an antimicrobial effect is
- 5 detectable on a first body contact surface (12) of the
- 6 sanitary article for not more than 24 hours in
- 7 particular.
- 1 24. (currently amended) A process according to any
 - 2 of claims 15 to 23 claim 15, wherein the metallic silver
- 3 is bound in the form of particles from 1 to 30 nm,
- 4 preferably from 1 to 10 nm and especially from 1 to 6 nm
- 5 in diameter.
- 1 25. (currently amended) A process according to any
- 2 of claims 15 to 24 claim 15, wherein the metallic silver
- 3 is applied such that the outer surface of the fiber (24)
- 4 is fully surrounded by silver.

- 1 26. (currently amended) A process according to any
- 2 of claims 15 to 25 claim 15, wherein the fiber (24), the
- 3 woven (18), the nonwoven or the thread is disbursed
- 4 within the sanitary article in piecewise form.
- 1 27. (currently amended) A process according to any
- 2 of claims 15 to 26 claim 15, wherein the fiber (24), the
- woven (18), the nonwoven or the thread is disposed within
- 4 a layer of the sanitary article.
- 1 28. (currently amended) A process according to
- 2 claim 27, wherein the layer is disposed closer to the
- 3 first surface (12) of the sanitary article than to a
- 4 second surface (14) which is not intended for body
- 5 contact, especially closer to the first surface (12) than
- 6 to the midpoint between the first surface (12) and the
- 7 second surface $\frac{(14)}{}$.
- 1 29. (currently amended) A process according to any
- 2 of claims 15 to 28 claim 15, wherein a pulp (20) and/or a
- 3 superabsorbent (22) is incorporated in the sanitary
- 4 article.